



# IAR SYSTEMS SOFTWARE PRICE LIST

Effective December 15, 1996

## GUIDELINES AND BENEFITS

- FREE telephone, fax & email technical support • 30 day money back guarantee period • 90 days warranty period
  - Host Supported
- DOS** : MS-DOS 5.0 or later, minimum 486 with 4 MB extended memory  
**WIN** : MS Windows 95, NT and 3.1  
**WS** : Workstations ( SUN 4 & Solaris, HP 9000/ 700 series).

Microcontroller	IAR C Compilers			Assemblers			C-SPY Simulators			Embedded Workbench kit		
	DOS	WIN	WS	DOS	WIN	WS	DOS	WIN	WS	DOS	WIN	WS
Intel 8051	1,395	1,495	2,995	495	-	995	795	995	1,195	1,995	1,995	3,995
Intel 80196+80296	1,395	1,595	2,995	495	-	995	-	1,095	-	-	2,195	-
Motorola 68HC11	1,395	1,595	2,995	495	-	995	795	1,095	1,195	1,995	2,195	3,995
Motorola 68HC12	Q1,97	Q1,97										
Motorola 68HC16	1,395	-	2,995	495	-	995	795	-	1,195	1,995	-	3,995
Motorola 6801/6301	1,995	-	2,995	695	-	995	995	-	1,195	2,995	-	3,995
Zilog Z80/180	1,395	-	2,995	495	-	995	795	-	1,195	1,995	-	3,995
Hitachi 64180	1,395	-	2,995	495	-	995	795	-	1,195	1,995	-	3,995
Hitachi H8300/300H	1,495	-	2,995	695	-	995	795	-	1,195	2,195	-	3,995
Hitachi H8S	1,495	-	2,995	695	-	995	795	-	1,195	2,195	-	3,995
Hitachi H8500	1,995	-	2,995	695	-	995	1,195	-	1,995	2,995	-	3,995
Mitsubishi 7700	1,995	-	2,995	695	-	995	1,195	-	1,195	2,995	-	3,995
Mitsubishi 740	1,995	-	2,995	695	-	995	1,195	-	1,195	2,995	-	3,995
Mitsubishi M16C	1,995	-	2,995	695	-	995	1,195	-	1,195	2,995	-	3,995
NEC 78K0	1,995	-	2,995	695	-	995	1,195	-	1,995	2,995	-	3,995
NEC 78K2	1,995	-	2,995	695	-	995	-	-	-	-	-	-
NEC 78K3	1,995	-	2,995	695	-	995	1,195	-	1,995	2,995	-	3,995
NEC 78K4	1,995	-	2,995	695	-	995	-	-	-	-	-	-
Toshiba TLCS 900	1,995	-	2,995	695	-	995	1,195	-	1,995	2,995	-	3,995
Atmel AVR AT90S	1,395	1,495	-	495	-	-	995	995	-	1,995	1,995	-
TI MSP 430	1,995	1,995	2,995	695	-	995	1,195	1,195	1,995	2,995	2,995	3,995

**Product Codes:** ICCxxxx=Compiler for xxxx processor. Axxxx=Assembler. CSxxxx=C-SPY. EWxxxx= Embedded Workbench kit (example: ICC8051 compiler for the 8051).

**Product description:** All compiler kits come with the assembler, linker, librarian, ANSI runtime libraries, and user interface with editor and make utility. All assembler kits come with a linker, and librarian. **The Embedded Workbench contains the compiler and simulator kits in an integrated environment.**

**Terms and Conditions:** All products are licensed for a single user/CPU. Availability of products, prices and other terms and conditions are subject to changes by IAR Systems from time to time without further notice.

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# IAR SYSTEMS EMULATOR SUPPORT LIST

Revised July 1, 1996

The following table is a list of Emulator Vendors supporting the IAR development tool for different microcontroller families. This list is constantly being updated, so if you are considering an emulator not on this list, please contact IAR.

EMULATOR VENDOR	8051	80196	68HC11	68HC16	Z80/64180	H8/300	H8/300H	M37700	M38000
Cactus Logic 818-337-4547	•		•		•				
Emulation Technology 408-982-0660	•	•	•	•	•				
Hewlett Packard				•				•	
Hitachi PCE						•	•		
Hitex 408-451-3986			•						
Huntsville Microsystems 205-881-6005	•	•	•		•				
Metalink 602-926-0797	•		•						
Nohau 408-866-1820	•	•	•	•					
Orion Instruments 408-747-0440	•	•	•	•	•	•	•	•	•
Pentica Systems 617-275-4419			•		•	•			
Signum Systems 805-371-4608	•	•							
Softaid 410-290-7760				•	•				
Tribal Microsystems 510-623-8859	•								

# PROCESSOR SUPPORT LIST

This is a list outlining the various processor derivatives supported by IAR Systems software tools. This list is constantly being updated, therefore, if you plan to use a processor derivative which you cannot find in this list, then please contact us for the latest information.

To understand the abbreviations used in the list, **ASM** means the IAR Relocating Macro Assembler, **ICC** is the ANSI C Cross compiler, **C-SPY** the C/Assembler debugger, which is available as simulator, ROM-monitor and emulator driver, and finally **KERNEL** is a real time kernel designed for microcontrollers.

If you find this list to be incomplete please inform us.

**REVISED DECEMBER 11, 1995.**

PROCESSOR MANUFACTURE	PROCESSORS & DERIVATIVES	ASM	ICC	C-SPY	KERNEL
AMD	8031, C31, 51, C51, 53, C321, 515, C521, 535 & C541, 8751, 53, C51, C521 & C525	A8051	ICC8051	CS8051	TINY51
Atmel	AT89C51-24, AT89C2051, AT89C1051	A8051	ICC8051	CS8051	TINY51
Dallas Semiconductor	DS5000 & T, DS5001 & 2, DS2250 & T, DS2251 & T, DS2252 & T, DS80C320, DS87C520 & 530	A8051	ICC8051	CS8051	TINY51
Hitachi	6301 & 03	A6801	ICC6301	CS6301	-
	6305	A6805	-	-	-
	64180	AZ80	IC CZ80	CS64180	-
	H8/310, 322, 323, 325, 326, 327, 328, 329, 330, 336, 337, 338 & 350	AH8300	IC CH83	CSH83	-
	H8/3001, 3002, 3003, 3040, 3041, 3042, 3044, 3047, 3101, 3712, 3713, 3714, 3723, 3724, 3725, 3726, 3834 & 3877	AH8300	IC CH83	CSH83	-
	H8/510, 520, 532, 534 & 536	AH8500	IC CH8500	CSH8500	-
Intel	8041, 48, 49 & 50, 8748 & 49	A804x	-	-	-
	8031AH, C31BH, 32AH, C32, 51AH, C51BH, FA, GB, SL-BG & SLAH, 52AH, C52, C152JA, JB & SLAL, L51FA, L52, C54, L54, C58, L58, 81C51SL-BG, SLAH & SLAL, 83C51FA, FB, FC, GB, SL-BG, SLAH & SLAL/ L51FA, FB & FC, C152JA, 8751BH & H, C51, FA, FB, FC, GB, SLAH & SLAL, C52, C54, C58, L51FA, FB & FC, L58	A8051	ICC8051	CS8051	TINY51
	80C196KB, KC, KD, KQ, KR, KT, MC, MD, MH, JQ, JR, NT, NU, NP & CA 80C194 & 198, 8095, 96, 97 & 98, 8395, 97 & 98, 8795, 97 & 98	A8096	ICC8096	-	-
	80251, 80252 (Future Support avail. Q2, 96)	A80251	ICC80251	CS80251	-
	8080 & 85	A8085	-	-	-
Matra MHS	80C31, 51, 32, 52, 154 & 154D	A8051	ICC8051	CS8051	TINY51
Mitsubishi	MELPS 7701, 02, 03, 04, 05, 20, 30 & 32	A7700	ICC7700	CS7700	-
	740, 7200, 7450, 7470, 38000 & 7600	A740	ICC740	CS740	-

PROCESSOR MANUFACTURE	PROCESSORS & DERIVATIVES	ASM	ICC	C-SPY	KERNEL
Motorola	6800 & 02	A6801	-	-	-
	6801 & 03	A6801	ICC6301	CS6301	-
	6804, 05 & 705, 14605	A6805	-	-	-
	6809	A6809	-	-	-
	68HC11A0, A1, A7, A8, C0, D0, D3, E0, E1, E8, E9, EA9, E20, F1, G5, G7, K0, K1, K3, K4, KA2, KA4, L0, L1, L5, L6, M2, P2	A6801	ICC6811	CS6811	-
	68HC711D3, E9, EA9, E20, G5, KA2, K4, KA4, L6, M2, P2				
	68L11A0, A1, A7, A8, D0, D3, E0, E1, E8, E9, F1, K0, K1, K3, K4, KA4, L0, L1, L5, L6				
	68L711D3, E9, L6, 68HC811E2				
	68HC16X1, Y1, Z1, Z2	A6816	ICC6816	CS6816	-
National	68000 & 10	A68K	-	-	-
National	NSC800	AZ80	ICCZ80	CS64180	-
	1802, 05 & 06	A1802	-	-	-
NEC	78C07, 09, 10, 11, 12, 14, 17, 18, 24, 78PG11E	A7800	ICC7800	-	-
	7800X, 1X, 4X, 5X, 6X	A78000	ICC78000	CS78000	-
	78212, 13, 14, 17, 18, 20, 24, 32, 33, 34, 36, 37, 38, 43, 44	A78200	ICC78200	-	-
	78310, 12	A78300	ICC78300	CS78300	-
	78600 & 02	A78600	ICC78600	CS78600	-
OKI	80C31, 51 & 154	A8051	ICC8051	CS8051	TINY51
	80C48, 49 & 50	A804x	-	-	-
	80C85	A8085	-	-	-
	65511-14, 16 & 24, 65232, 51 & 52	A65000	ICC65000	CS65000	-
Philips	8XC31, L31, 51, L51, 51FB, L51FB, 52, L52, 53, 54, 055, 410, L410, 451, 524, 528, E528, 550, 552, E558, 562, 575, 580, L580, 652, E654, 592, E598, 751, 752, 781, L781, 782, L782, 851, 852, 87L51FB	A8051	ICC8051	CS8051	TINY51
RCA	6502	A6502	-	-	-
Rockwell	R6500, 01, 11, 12, 13, 15, C10	A6502	-	-	-
Siemens	80515, 535, C517, C537, 80C501, C503	A8051	ICC8051	CS8051	TINY51
Texas Instruments	TMS9900, 80A, 81, 95	AT99	-	-	-
	TMS7000	AT7000	-	-	-
Toshiba	TLCS-48	A804x	-	-	-
	TLCS-85	A8085	-	-	-
	TLCS-900	AT900	ICCT900	CST900	-
	TMP68HC11	A6801	ICC6811	CS6811	-
	TMP68HC05	A6805	-	-	-
	TMP68HC000	A68K	-	-	-
	TLCS-Z80, TLCS-Z84C15	AZ80	ICCZ80	CS64180	-
Zilog	Z8, Z86C91, E21, Z89120, 920	AZ8	-	-	-
	Z80, Z84011, C11, 013, C13, 015, C15, C50, Z80180, S180, 181, 182	AZ80	ICCZ80	CS64180	-